

**A Note on the late-Byzantine Ecclesiastical Composer  
Angelos Gregorios sive Gregoriou, a Pupil of Manouel  
Gazes**

Maria Alexandru and Bjarne Schartau

Describing twice within c. 6 years the 16th century Copenhagen "Mathematarion" Kgl. Bibl., GKS 3537,8°, I (Bjarne Schartau) have had to book a First Mode (ἦχος πρῶτος) setting of the Saturday night prokeimenon (μικρὰ δοχή) 'Ο κύριος ἐβασίλευσεν by one Angelos Gregorios (or rather Gregoriou?: 'Αγγέλου Γρηγορίου, of course, in the MS). <sup>1)</sup> This composer I have, curiously enough, as yet been unable to verify by means of the standard secondary literature accessible to me. In the recently published third volume of professor Gregorios Stathis' monumental catalogue of the MSS of Byzantine Music in Mount Athos however the name of Angelos Gregorios/ou appears twice, and what is more: One of his two compositions booked by Stathis happens to be a Third Mode (ἦχος τρίτος) setting of 'Ο κύριος ἐβασίλευσεν (MS Koutloumousiou 436, 16<sup>r</sup>). <sup>2)</sup>

Now, a few years ago leafing through our Library of Congress microfilms of MSS from the Sinaite Monastery of St. Catharine, I was able to verify that the kalophonic sticherarion **Sinaiticus graecus 1566** is in its entirety an *autograph* of Angelos Gregorios/ou. Needless to say, I can hardly be the first person in modern times to have noticed this, but it remains a somewhat puzzling fact that no scholar, Greek or Western, seems to have bothered about publishing this quite interesting piece of information. Interesting, not least because the MS also provides us with a fairly accurate chronological framework that would of course be further enhanced by some reliable data on watermarks, alas, not at my disposal for the time being.

On fol. 36<sup>r</sup> of the Sinai 1566 the copyist introduces himself in the customary inconspicuous manner, so well known from a good many other musical MSS of late- and post-Byzantine times: 'Ἐτερον εἰς τὴν αὐτὴν ἑορτὴν [8 September. Nativity of the

Blessed Virgin Mary] ἐμετεποιήθησαν δὲ τὰ γράμματα ἀπὸ τῶν εἰσοδίων τῆς Θεοτόκου· ὑπὸ τῶν νέων διδασκάλων πόλεως γορτύνης· ὕστερον δὲ ἐσυντέθησαν καὶ ἐδιωρθώθησαν παρ' ἐμοῦ ἀγγέλου γρηγορίου· ποίημα κυροῦ μανουὴλ τοῦ χρυσάφη καὶ λαμπαδαρίου. α' Αγαλλιασθῶ ο δαυιδ κρουων.

In the folios preceding fol. 36<sup>r</sup> he has marked several settings as his own, and even more important, one setting as "by my teacher Manouel Gazes" <sup>3)</sup> (fol. 16<sup>r</sup>: Ἔτερον κοινωνικόν· ποίημα κυροῦ μανουὴλ λαμπαδαρίου τοῦ γαζῆ καὶ ἡμετέρου διδασκάλου· πλ α' Σῶμα χριστου μεταλαβετε).

There seems to be some uncertainty about the exact date of the lampadarios Manouel Gazes <sup>4)</sup>, but since Sinai 1566 has a number of settings by Manouel Chrysaphes (Doukas) the lampadarios and several by Markos Hieromonachos of Corinth, and since on fol. 80<sup>v</sup> we find a clear indication that Angelos Gregorios/ou's teacher Manouel Gazes was himself a pupil of Markos (Μηνὶ τῷ αὐτῷ [*in marg.* δεκεμβρίῳ] ζ'· τοῦ ἐν ἀγίοις πατρὸς ἡμῶν νικολάου τοῦ μεγάλου· παλαιόν· πλ δ' των ανδραγαθηματων σου οσιε [*at the bottom of the page*] ἐκαλλωπίσθη παρὰ κυροῦ μάρκου κορίνθου ἱερομονάχου· καὶ παρὰ τοῦ αὐτοῦ φοιτητοῦ κυροῦ μανουὴλ τοῦ γαζῆ.), we will find our Angelos Gregorios/ou writing his MS, including some 25 settings of his own (3 among these to his own decapentasyllabic verses!), not earlier than a few years before the Ἄλωσις.

In this connexion it might be significant (though far from conclusive) that we do not find the slightest hint at the Fall of C/pl anywhere in Sinai 1566. Contrast e.g. the interesting entry found in **Sinaiticus graecus** 1250, fol. 136<sup>r</sup> and **Athous Pantocratorinus** 211, fol. 202<sup>v</sup> on Manouel Chrysaphes' double setting in the Second Plagal Mode (ἦχος πλ β') of the theotokion Τίς μὴ μακαρίσει σε, made respectively "before" and "after" the Fall of C/pl. <sup>5)</sup>

On the whole, however, a *post* 1453-date seems somewhat more likely than an *ante*. (Cf. also the preterite tenses (47<sup>r</sup>) τὸ αὐτὸ [Εὐαγγελιστὰ Ἰωαννη ἰσαγγελε] ἐγράφη δὲ καθὼς παρεδόθη καὶ ἐψάλλετο [*used to be chanted*] παρὰ κυροῦ μάρκου ἱερομονάχου κορίνθου.).

From the **Sinaiticus graecus** 1547 (the whole MS was written by Joannes Plousiadenos, according to the script as well as to some internal data <sup>6)</sup>), fol. 59<sup>r</sup> we learn that Angelos Gregorios/ou at one time had connexions to a monk

from Mount Athos (or perhaps himself visited the Holy Mountain, where he met a monk?) who taught him an Athonite setting of a specific kathisma (... ἐνεγράφη δὲ παρὰ κυροῦ ἀγγέλου γρηγορίου ὑπὸ μοναχοῦ τινος ἐκεῖσε εἰσιόντος· ἐν τῇ σεβασμῇ μονῇ τῆς ὑπεραγίας θεοτόκου ἦτοι τοῦ ἁγίου ὄρους· Χαιρε θρονε πυριμορφε του θεου [MR II 331-32]).

The occurrence of this setting in a MS written by Cretan born Plousiadenos tallies well with Angelos' reference in his own MS to "the new teachers of Gortynæ" (36<sup>r</sup>), and the inference ought to be clear: he was himself a native of the island, or at least a Cretan alien resident of long standing, who may well have been personally acquainted with the famous later bishop of Methone.

In the next pages we offer a small catalogue of the settings by Angelos Gregorios/ou in his autograph MS **Sinaiticus graecus 1566**, followed by a complete transcription of his decapentasyllabic setting in the Fourth Mode (ἦχος τέταρτος) for the Feast of Saint Parasceue, November 9 ("and for the other virgin martyrs") (70<sup>v</sup>-72<sup>r</sup>), made by *Maria Alexandru*, accompanied by a small specimen of the script.

We hope that this may serve as an invitation to students of MSS of Byzantine music to be more aware of settings marked Ἀγγέλου Γρηγορίου.

#### NOTES

1) Bjarne Schartau, Manuscripts of Byzantine Music in Denmark. CIMAGL 48 (1984), 20-21. (Id.), Codices graeci haunienses. Ein deskriptiver Katalog des griechischen Handschriftenbestandes der Königlichen Bibliothek, Kopenhagen. Copenhagen 1994 (s.v. **Gks 3537, 8°**).

2) Τὰ χειρόγραφα Βυζαντινῆς Μουσικῆς Ἁγίου Ὄρους. Κατάλογος περιγραφικὸς τῶν χειρογράφων κωδίκων Βυζαντινῆς Μουσικῆς τῶν ἀποκειμένων ἐν ταῖς βιβλιοθήκαις τῶν ἱερῶν μονῶν καὶ σκετῶν τοῦ Ἁγίου Ὄρους ὑπὸ Γρ. Θ. Στάθη. Τόμος Γ'. Athens 1993, 291.

4) M. Adamis, *An Example of Polyphony in Byzantine Music of the Late Middle Ages*. *Proceedings of the Eleventh International Musicological Society Congress*, II (Copenhagen 1972), 737-47. Dimitri E. Conomos, *The Late Byzantine and Slavonic Communion Cycle: Liturgy and Music*. Washington, D.C. 1985, 76, 118-24; 140.

5) τοῦτο τὸ προγραφὲν στιχηρόν, ἐποιήθη πρὸ τῆς ἀλώσεως κωνσταντινουπόλεως· καὶ μετὰ ταῦτα ζητήσας τοῦτο οὐχ εὑρον· καὶ μὴ ἐνθυμούμενος τοῦτο γράφειν, ἐποίησα ἕτερον τὸ ἔμπροσθεν· ὕστερον δὲ εὑρον τὸ α<sup>ον</sup>, ἔγραψα καὶ τὰ δύο. [bottom of page] ἕτερον τοῦ αὐτοῦ· ποιηθὲν ἐν σπάρτῃ μετὰ τὴν ἄλωσιν. See also Μανόλης Κ. Χατζηγιακουμῆς, *Μουσικὰ χειρόγραφα Τουρκοκρατίας (1453-1832)*. Athens 1975, 392 (quoting for this entry the *Pantocratorinus* 211, but not the *Sinaiticus graecus* 1566), and (id.), *Χειρόγραφα ἐκκλησιαστικῆς μουσικῆς 1453-1820*. Athens 1980, 81 (note 10). Cf. further *Athous Pantocratorinus* 211, 79/80<sup>v</sup> "Ἐτερος στίχος καλοφωνικός, ποιηθεὶς παρὰ κυροῦ μανουὴλ λαμπαδαρίου τοῦ χρυσάφη· δι' ὀρισμὸν κυροῦ κωνσταντίνου βασιλέως· πλ δ' Ἐγὼ γεγενηκα σε (or in other words, if one is to trust the caption; written between 1448 and 1453!). See also Χατζηγιακουμῆς, *Μουσικὰ χειρόγραφα Τουρκοκρατίας*, 400 and (id.) *Χειρόγραφα ἐκκλησιαστικῆς μουσικῆς*, 81 (note 9).

6) Bjarne Schartau, *A Checklist of the Settings of George and John Plousiadenos in the Kalophonic Sticherarion Sinai gr. 1234*. *CIMAGL* 63 (1993), 297-308.

#### Catalogue of the settings by Angelos Gregorios/ou in his autograph MS *Sinaiticus graecus* 1566

1. (9<sup>r</sup>-10<sup>v</sup>) "Ἐτερον εἰς τὸν ἐπιτάφιον θρῆνον [Good Friday] τοῦ κυρίου ἡμῶν ἰησοῦ χριστοῦ· ἀναποδισμὸς ἀπὸ τὸ "Σήμερον κρεμᾶται ἐπὶ ξύλου". πλ β' [in marg. ἀγγέλ(ου) γρηγορίου] Προσκυνούμεν σου τα παθη χριστε

2. (10<sup>v</sup>-12<sup>r</sup>) "Ἐτερον εἰς τὸν ἐπιτάφιον θρῆνον τοῦ κυρίου ἡμῶν ἰησοῦ χριστοῦ· ποίημα τοῦ αὐτοῦ· τὰ γράμματα καὶ τὸ μέλος. πλ β' [fol. 11<sup>r</sup> in marg. ἀγγέλου γρηγορίου] Τὴν ἐν σαρκὶ σου υπνωσιν· καὶ τοῦ σταυροῦ το παθος (decapentasyllabic)

3. (12<sup>r</sup>-13<sup>r</sup>) "Ἐτερον εἰς τὸν ἐπιτάφιον θρῆνον τοῦ κυρίου ἡμῶν ἰησοῦ χριστοῦ· τοῦ αὐτοῦ τὰ τε γράμματα καὶ τὸ μέλος. πλ β' (νενανώ) [in marg. ἀγγέλου γρηγορίου] Προσκυνούμεν σου τα παθη χριστε

4. (19<sup>v</sup>-20<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν· [Easter Sunday] ἐκ τοῦ κανῶνος τῆς α<sup>πς</sup> ᾠδῆς· ποίημα ἀγγέλου γρηγορίου τὸ μέλος. τετράφωνος α' Αναστασεως ημερα

5. (36<sup>r</sup>-37<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [8 September, Nativity of the Virgin Mary]: ἐμετεποιήθησαν δὲ τὰ γράμματα ἀπὸ τῶν εἰσοδίων τῆς Θεοτόκου· ὑπὸ τῶν νέων διδασκάλων πόλεως Γορτύνης· ὕστερον δὲ ἐσυντέθησαν καὶ ἐδιωρθώθησαν παρ' ἐμοῦ ἀγγέλου γρηγορίου· ποίημα κυροῦ μανουὴλ τοῦ χρυσάφει καὶ λαμπαδαρίου. α' Αγαλλιασθω ο δαυιδ κρουων (NB! at the bottom of fol. 36<sup>r</sup> a *prima manu*: ψάλλεται δὲ καὶ εἰς τὴν σύλληψιν τῆς ἁγίας καὶ θεομήτορος ἄννης)

6. (38<sup>r</sup>-39<sup>r</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [8 September]: ποίημα ἀγγέλου γρηγορίου νέον. δ' Δι' αγγελου προρρησεως

7. (42<sup>r</sup>-44<sup>r</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [14 September, Exaltation of the Cross. Same Sticheron for Thursday in the Fourth Week of Lent]: εἰς τὸν τίμιον καὶ ζωοποιὸν σταυρὸν τοῦ χριστοῦ· ποίημα ἀγγέλου γρηγορίου [*in marg.* νέον]. πλ δ' Ον παλαι μωυσης προτυπωσας

8. (49<sup>v</sup>-51<sup>v</sup>) Μηνὶ ὀκτωβρίῳ γ' τοῦ ἁγίου ἱερομάρτυρος Διονυσίου τοῦ ἄρεοπαγίτου· ποίημα ἀγγέλου γρηγορίου. πλ δ' Εν ιερεισι και μαρτυσι (NB! at the bottom of fol. 49<sup>v</sup> a *prima manu*: ψάλλεται δὲ (καὶ) εἰς πάντας ἱερομάρτυρας at the top of fol. 51<sup>v</sup> a *prima manu*: ψάλλεται δὲ καὶ εἰς ἑτέρους ἀποστόλους)

9. (51<sup>v</sup>-53<sup>r</sup>) Τῷ αὐτῷ μηνί [October] ιη' τοῦ ἁγίου ἀποστόλου καὶ εὐαγγελιστοῦ λουκᾶ· ποίημα ἀγγέλου γρηγορίου. δ' Το της σοφιας αλιευτικω καλαμω (NB! at the bottom of fol. 51<sup>v</sup> a *prima manu*: ψάλλεται δὲ καὶ τὸν ἅγιον ἀπόστολον μάρκον· ἀντὶ τοῦ "ὄθεν τῷ καύλῳ μαθητευθεὶς", λέγε "τῷ πέτρῳ"· εἰ δὲ εἰς τὸν ἅγιον ἀπόστολον ἀνδρέαν, λέγε "ὄθεν σὺν πέτρῳ")

10. (61<sup>r</sup>-62<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [1 November, Cosmas and Damian]: εἰς τοὺς ἁγίους καὶ ἱαματικούς ἀναργύρους· ποίημα ἀγγέλου γρηγορίου· [*in marg.* νέον]. πλ δ' Τις μη θαυμασαι

11. (70<sup>v</sup>-72<sup>r</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [9 November, Parasceue]: στίχοι ποιηθέντες καὶ μελισθέντες παρ' ἐμοῦ ἀγγέλου

γρηγορίου· δ' Της παρθενιας τον ναον και ασπιλον αμναδαν (decapentasyllabic) (NB! at the bottom of fol. 70<sup>v</sup> a *prima manu*: ψάλλεται δὲ καὶ εἰς τὰς ἑτέρας παρθένους μάρτυρας)

12. (72<sup>r</sup>-73<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [9 November, Parasceue]: ἀναγραμματισμὸς ἀπὸ τὸ "Ἐν πόλει τοῦ Θεοῦ" [17 July Marina]· ποίημα τοῦ αὐτοῦ ἀγγέλου γρηγορίου. πλ δ' Ἀκουσωμεν της παρθενου εγκωμιον

13. (108<sup>r</sup>-109<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [17 January, Antony the Great]: στίχοι ποιηθέντες καὶ μελισθέντες παρ' ἐμοῦ ἀγγέλου γρηγορίου· οἵ(τινες) ψάλλονται εἰς τὸν ὅσιον καὶ μέγαν ἀντώνιον· ψάλλεται δὲ καὶ εἰς ἑτέρους ὁσίους. δ' Των μοναστων καθηγητην και ασκητων το κλεος (decapentasyllabic)

14. (109<sup>v</sup>-111<sup>r</sup>) τῷ αὐτῷ μηνὶ [January] κ'· τοῦ ὁσίου εὐθυμίου τοῦ μεγάλου· ποίημα ἀγγέλου γρηγορίου. πλ α' Οσιε πατερ ουκ εδωκας υπνον

15. (117<sup>r</sup>-118<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [2 February, Purification]: τὸ α<sup>ον</sup> τῆς ἑορτῆς· ποίημα ἀγγέλου γρηγορίου. α' Λεγε συμεαν τινα φερων

16. (136<sup>r</sup>-137<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [29 June, Peter and Paul]: ποίημα ἀγγέλου γρηγορίου· νέον. πλ β' Εορτη χαρμοσυνος εορτη παγκοσμιος

17. (140<sup>r</sup>-141<sup>v</sup>) Ἔτερον εἰς τὴν αὐτὴν ἑορτὴν [20 July, Elias the Prophet]· ποίημα ἀγγέλου γρηγορίου· νέον. πλ δ' Των προφηταν τους ακραιμονας και παμφαις φωστηρας

18. (141<sup>v</sup>-143<sup>v</sup>) Τῷ αὐτῷ μηνὶ κε'· ἡ κοίμησις τῆς ἀγίας καὶ θεομήτορος ἄννης· ψάλλεται δὲ καὶ εἰς τὴν σύλληψιν αὐτῆς. ἀγγέλου γρηγορίου. [in marg. τοῦ αὐτοῦ] δ' Την πανσεπτον σου κοιμησιν (NB! at the bottom of fol. 142<sup>r</sup> a *prima manu*: ψάλλεται δὲ καὶ εἰς τὴν κοίμησιν τῆς θεοτόκου· καὶ εἰς τὴν γέννησιν αὐτῆς)

19. (143<sup>v</sup>-144<sup>v</sup>) Τῷ αὐτῷ μηνὶ κζ'· τοῦ ἁγίου μεγαλομάρτυρος καὶ ἱαματικοῦ παντελεήμονος· ἀγγέλου γρηγορίου. α' Αγωνα καλον ηγονησω (NB! at the bottom of fol. 143<sup>v</sup> ἐποιήθη διὰ ἰκεσίας· ψάλλεται δὲ καὶ εἰς πάντας μάρτυρας)

20. (158<sup>v</sup>-160<sup>r</sup>) Ἑτερον εἰς τὴν αὐτὴν ἑορτὴν [15 August, Dormition of Mary]: ποίημα ἀγγέλου γρηγορίου· νέον. δ' Δευτε ἀνομνησωμεν λαοι

21. (162<sup>v</sup>-163<sup>v</sup>) Ἑτερον εἰς τὴν αὐτὴν ἑορτὴν [29 August, Decollation of the Forerunner]: ἀναγραμματισμός ἀπὸ τὸ "Πρόδρομε τοῦ σωτῆρος"· ποίημα ἀγγέλου γρηγορίου. δ' Παρρησιαν εἶχον προς κυριον

22. (169<sup>r</sup>-170<sup>v</sup>) Δοχαὶ ἐκ τοῦ Ἀμώμου· ψαλλόμεναι εἰς λαϊκοῦς. [*in marg.* ἀγγέλου γρηγορίου. β' - ἐκ τῆς πρώτης στάσεως] Επεποθησεν ἡ ψυχὴ μου (v. 20) - τοῦ αὐτοῦ. β' Μετοχος εἰμι εἰμι (v. 63) - τοῦ αὐτοῦ. (νενανῶ) ἐκ τῆς β<sup>ας</sup> στάσεως Οτι ἐγεννηθην ὡς ἄσκος (v. 83) - τοῦ αὐτοῦ (νενανῶ) Ἀπο τῶν κριματῶν (v. 102) - ἐκ τῆς γ<sup>ης</sup> στάσεως· τοῦ αὐτοῦ (νενανῶ) Καίρος τοῦ ποιησαί (v. 126)

23. (171<sup>r</sup>-172<sup>v</sup>) μηνὶ σεπτεμβρίῳ κς'· ἡ μετάστασις τοῦ ἀποστόλου καὶ εὐαγγελιστοῦ ἰω(άννου) τοῦ θεολόγου· ποίημα ἀγγέλου γρηγορίου. [*in marg.* τοῦ αὐτοῦ] β' Τὴν τῶν ἀποστολῶν ἀκροσσητα

24. (172<sup>v</sup>-173<sup>v</sup>) μηνὶ νοεμβρίῳ αη'· τῶν ἁγίων καὶ ἱαματικῶν ἀναργύρων κοσμά καὶ δαμιανοῦ· ποίημα τοῦ αὐτοῦ. δ' Ὁφθητε ἀγγελῶν συνομιλοῖ

25. (173<sup>v</sup>-175<sup>r</sup>) μηνὶ ἰου(λ)λίῳ κε'· ἡ κοίμησις τῆς ἁγίας καὶ θεομήτορος ἄννης· ἀπὸ τὸ "(Οἱ) ἐξ ἀκάρπων λαγόνων", τοῦ αὐτοῦ. πλ δ' Το ζευγος το αμωμον

26. (175<sup>r</sup>-v) ψάλλεται δὲ καὶ εἰς διαφόρους ἁγίους· εἰς τοιοῦτον τρόπον· εἰς μάρτυρας, λέγε "πρεσβεΐαις τοῦ ἀθλοφόρου· εἰς ἀπόστολον, "πρεσβεΐαις τοῦ ἀποστόλου." πλ δ'. [*in marg.* τοῦ αὐτοῦ] Ταις πρεσβεΐαις τῆς θεοτοκου

#### Addendum

In his paper read at the XV<sup>e</sup> congrès international d' études byzantines Athènes 1976 ("Le tournant décisif dans l'histoire de la musique byzantine: 1071-1261"), Art et archéologie - rapports, Athènes 1976, 284 Kenneth Levy refers to Sinai 1566 and quotes three of its captions. Levy does not, however, expressis verbis identify Angelos as the scribe of the entire MS, and he leaves the information on the teacher-pupil relationships offered by the MS unmentioned. Thus our "Note" still seems to be the first presentation proper of Angelos Gregorios/ou and his oeuvre.







ουδει- χεις εμε χω- πι- χ- σει.  
d gfe ag f d e fef gfgf fe feded eded d

7. της του νημ- φι- ου μου Χρι- στου  
d ed dcdc cbcb cba G b dcdc dedc dedc  
του φιλ- του και του καλ- λους.  
d dcd bcb d ba b dc bcb c d d ded d

8. ον η- πε- τη- χη- σα- το  
d dcb cba bc d ded cdc b dc dcbc a bcd bc d eded dc dcba G

το α-υ- λον μου πνευ- μα.  
d dedc cbab G aGa ba aGaG G

9. τας σαρ- κας πα- δι- δο- μαι.  
d ded bcb cbaba b cbc d gf feded d

εις το κα- τα- κευ- θη- ναι.  
d g fed e fef gf fe fedc d

α- ελ- σα- το  
b c dbc dc dc ec dcdc d

10. και με λη- τον σω- μα μου.  
d d ef g d gf fefe eded d
- τε- τροχαι του κοι- η- σοι.  
d de dc cbab G Ga baG aGa F G
11. υ- περ του πο- ου.  
G a cbab c db dcdc dcba G
- ο-πως συμ- βα- σι- λευ- σω.  
d d edcdc de feded dcdc d
12. ι-να με- πι- δο- και χα- πας  
d d fe fefe ed eded dc c b cbaG b c dcdc d G
- τω- των σω- ζο- μεν vων.  
dc cb b G a bab cbc acba aGaG G
- cbab[?]
- 1- G aGa b cbc d dc b cba b c dec d
- λευ- efe . fed e cdef d
- και χα- πας b c dcdc d G



επελτε G G a	επελτε a b	επελτε b c	επελτε c d c d d G	τερερερερερερερε d e d c b c d e d
το το το ed dc dcba	το το το GaGa F G			

(D)

12. ι-να G G	με- a bab cd	πι- cd	δος d	και d eded	χα- dc dcba	ποις G
τυ- d	χω dc eded	των dc	σω- cbab G	ζο-με- d dedc b dc	βαι- baG	

ετερον τελος	των d	σω-ζο-με- d e f g	βαι- dc d c b c b a	βαι- baGaG	G
-----------------	----------	----------------------	------------------------	---------------	---



